

District I
1625 N. French Dr., Hobbs NM 88240
District II
1301 W Grand Avenue, Artesia, NM 87210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87504-2088

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-045-34610		2 Pool Code 71629		3 Pool Name Basin Frontland Coal		
4 Property Code 19641		5 Property Name NEBU			6 Well Number # 421A	
7 OGRID No. 6137		8 Operator Name Devon Energy Production Company, L.P.			9 Elevation 6328	

10 Surface Location

UL or Lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	33	31 N	7 W		830	SOUTH	2105	EAST	SAN JUAN

11 Bottom Hole Location If Different From Surface

7 UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B (Lot 6)	4	30 N	7 W		760	NORTH	2050	EAST	SAN JUAN

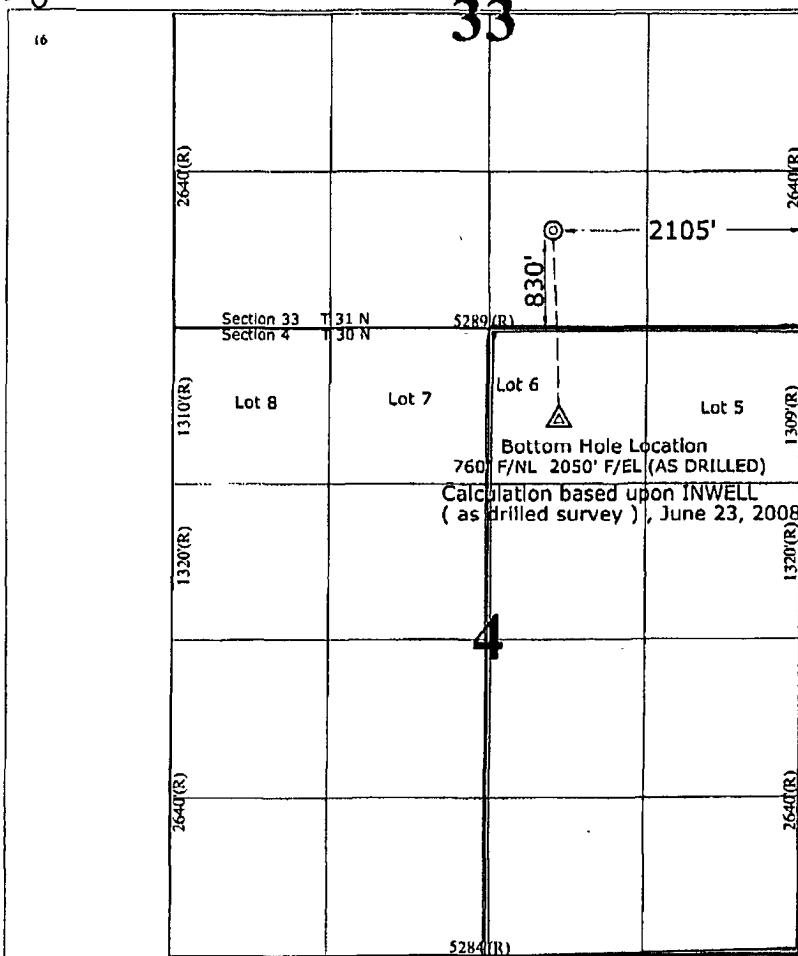
12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 Order No
92-319.34			

RCVD AUG 15 '08

OIL CON. DIV.

DIST. 3

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



17 OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or leased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature: *[Signature]* Date: **8-13-08**
Printed Name: **Melina Castro**

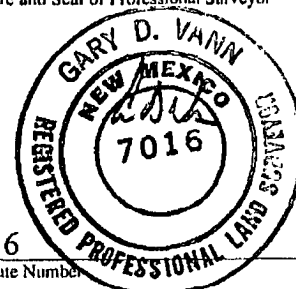
18 SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

July 30, 2008-as drilled calc.
June 13, 2007

Date of Survey

Signature and Seal of Professional Surveyor



7016
Certificate Number

(R) - GLO Record

07/30/2008 3:36PM (GMT-05:00)



Job Number:
 Company: DEVON ENERGY
 Lease/Well: NEBU 421A
 Location: SAN JUAN CO.
 Rig Name:
 RKB:
 G.L. or M.S.L.:

State/Country: NM
 Declination:
 Grid:
 File name: J:\CUST08~1\SURVEYS\DEVON\08193.SVY
 Date/Time: 23-Jun-08 / 09:51
 Curve Name: As Drilled

Inwell, Inc.

WINSERVE SURVEY CALCULATIONS
 Minimum Curvature Method
 Vertical Section Plane 178.00
 Vertical Section Referenced to Wellhead
 Rectangular Coordinates Referenced to Wellhead

Measured Depth FT	Incl Angle Deg	Drift Direction Deg	True Vertical Depth	N-S FT	E-W FT	Vertical Section FT	C L O S U R E		Dogleg Severity Deg/100
							Distance FT	Direction Deg	
.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
338.00	1.20	187.80	337.98	-3.51	-.48	3.49	3.54	187.80	.36
431.00	2.60	178.20	430.92	-6.58	-.55	6.56	6.60	184.75	1.54
525.00	8.10	179.60	524.48	-15.34	-.43	15.32	15.35	181.62	5.85
615.00	12.50	180.80	613.00	-31.43	-.52	31.39	31.43	180.96	4.89
710.00	17.90	179.80	704.65	-56.32	-.62	56.27	56.33	180.63	5.69
802.00	23.30	179.30	790.73	-88.68	-.35	88.61	88.68	180.22	5.87
893.00	26.80	177.10	873.16	-127.18	.91	127.13	127.18	179.59	3.98
988.00	31.40	179.60	956.15	-173.34	2.17	173.31	173.35	179.28	5.01
1082.00	36.20	179.50	1034.24	-225.62	2.58	225.57	225.63	179.34	5.11
1176.00	40.60	179.40	1107.89	-283.99	3.15	283.92	284.00	179.37	4.68
1269.00	45.90	179.90	1175.61	-347.68	3.52	347.60	347.70	179.42	5.71
1363.00	47.80	179.50	1239.89	-416.26	3.88	416.14	416.28	179.47	2.04
1456.00	48.00	178.30	1302.24	-485.25	5.21	485.13	485.28	179.38	.98
1641.00	47.50	178.50	1426.63	-622.13	9.03	622.07	622.20	179.17	.28
1732.00	47.30	178.10	1488.22	-689.09	11.02	689.05	689.18	179.08	.39
1826.00	47.30	176.90	1551.97	-758.10	14.03	758.13	758.23	178.94	.94
1920.00	48.00	177.00	1615.30	-827.47	17.73	827.59	827.66	178.77	.75
2014.00	47.00	177.30	1678.80	-896.69	21.18	896.88	896.94	178.65	1.09
2108.00	47.00	177.80	1742.91	-965.38	24.12	965.63	965.68	178.57	.39

Measured Depth FT	Incl Angle Deg	Drift Direction Deg	True Vertical Depth	N-S FT	E-W FT	Vertical Section FT	C L O S U R E		Dogleg Severity Deg/100
							Distance FT	Direction Deg	
2200.00	47.50	177.10	1805.36	-1032.87	27.12	1033.18	1033.22	178.50	.78
2293.00	47.30	176.00	1868.31	-1101.20	31.24	1101.62	1101.64	178.37	.90
2386.00	44.50	177.00	1933.02	-1167.85	35.33	1168.37	1168.38	178.27	3.11
2480.00	42.10	176.80	2001.43	-1232.22	38.82	1232.82	1232.83	178.20	2.56
2573.00	36.90	177.60	2073.17	-1291.28	41.73	1291.95	1291.95	178.15	5.62
2665.00	33.60	177.60	2148.29	-1344.32	43.95	1345.04	1345.04	178.13	3.59
2759.00	30.40	178.30	2227.99	-1394.10	45.75	1394.84	1394.85	178.12	3.43
2852.00	27.30	177.20	2309.44	-1438.93	47.49	1439.71	1439.71	178.11	3.38
2945.00	22.90	177.20	2393.64	-1478.32	49.41	1479.15	1479.15	178.09	4.73
3038.00	18.90	177.30	2480.50	-1511.45	51.01	1512.31	1512.31	178.07	4.30
3130.00	15.50	176.60	2568.37	-1538.62	52.44	1539.51	1539.51	178.05	3.70
3223.00	11.70	177.00	2658.75	-1560.45	53.67	1561.37	1561.37	178.03	4.09
3318.00	8.00	178.80	2752.33	-1576.68	54.31	1577.62	1577.62	178.03	3.91
3380.00	5.70	173.30	2813.89	-1584.05	54.76	1585.00	1585.00	178.02	3.85
Projected to Bit									
3460.00	2.73	173.30	2893.66	-1589.89	55.45	1590.86	1590.86	178.00	3.71

Company: DEVON ENERGY
 Lease/Well: NEBU 421A
 Location: SAN JUAN CO.
 State/Country: NM

